



# ایگرو1

A Project By Metron International

## HARROW

هیرو



### FEATURES:

- 14 Discs to 58 Discs in different designs
- Made from high-strength steel, the frame is designed to withstand harsh field conditions and heavy use.
- The discs are made from thick, high-carbon steel and are precision-cut for maximum soil penetration and cultivation. These can effectively break up clods, aerate the soil, and prepare a smooth seedbed for optimal planting conditions.
- The gang angle can be adjusted to suit various soil types and conditions, ensuring optimal performance.
- Adjustable disc spacing for customized soil cultivation.
- The high-clearance frame design enables the harrow to traverse rough terrain and navigate obstacles with ease.
- The disc harrow effectively breaks up clods, aerates the soil, and prepares a smooth seedbed for optimal planting conditions.
- - Simple design and few moving parts reduce maintenance requirements, minimizing downtime and repair costs.
- Best to operate with high speeds, enabling farmers to cover large areas quickly and efficiently.

- **Optional:** Hydraulic or manual folding for easy transport and storage
- Optional: Integration of seed drills or other attachments for added functionality.
- **Optional:** Hydraulic system allows for easy and precise depth control, enabling the operator to adjust the harrow's depth on the go.

MODELS	DETAILS									
	Working Width (m)	Weight (Kg)	No. of Discs	Disc Diameter (mm)	Disc Thickness (mm)	No. of Bearing	Spacing Disc (mm)	Chassis Section (mm)	Gang Section (mm)	Tractor (HP)
AGM/DH/14	1.40	524	14	560	4.5	4	230	80x80	100x80	40 — 50
AGM/DH/16	1.50	549	16	560	4.5	4	230	80x80	100x80	50 — 70
AGM/DH/18	1.60	574	18	560	4.5	6	230	80x80	100x80	70 — 85
AGM/DH/20	1.85	608	20	560	4.5	6	185	80x80	100x80	75 — 88
AGM/DH/22	1.70	622	22	560	4.5	6	230	80x80	100x80	88 — 110
AGM/DH/24	2.05	666	24	560	4.5	6	185	80x80	100x80	110 - 115
AGM/DH/28	2.25	680	28	560	4.5	6	230	80x80	100x80	115— 230
AGM/DH/32	2.90	704	32	560	4.5	8	230	80x80	100x80	230 - 250

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